

Case No. _



Nixon & Vanderhye P.C. (12/97)

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

below) of	the subject matter which LTILAYERED GAS	h is claimed and for w SENSTNG ELEM	hich a patent is sou ENT EMPLOYAE	ght on the invention LE IN AN EXF	entitled: IAUST SYS	TEM OF	AN INTERNAL
∞	MBUSTION ENGIN	E AND MANUFAC	TURING METHO	D THEREOF			
the speci	fication of which (check						
	attached hereto			A P M O M . I A	• -		
	s filed on	end endling GaraNa	as U.S.	Application Serial N			
	s filed as PCT Internation plicable to U.S. or PCT		adod on		on	 	
and (n ap	plicable to 0.5. of PCT	application) was affici					
amendme with 37 C listed belo on which Priority F	.F.R. 1.56. I hereby cla bw and have also identif priority is claimed or, if r preign Application(s): on Number	acknowledge the duty im foreign priority ben ied below any foreign	to disclose informatefits under 35 U.S.C application for pater before the filing date.	tion which is material c. 119/365 of any for nt or inventor's certif	I to the patent eign applicatio	ability of the n(s) for pa	ns, as amended by any his application in accordance hitent or inventor's certificate before that of the application y/Month/Year Filed June 19, 2000
	claim the benefit under 3 on Number	35 U.S.C. §119(e) of a		ovisional application th/Year Filed	(s) listed below	٧.	
the subje 35 U.S.C application	ct matter of each of the . 112, I acknowledge the ns and the national or P	claims of this applicat duty to disclose mate	ion is not disclosed erial information as o	in such prior applica defined in 37 C.F.R.	tions in the ma	anner provi	bove or below and, insofar as ided by the first paragraph of ween the filing date of the prior
Application Serial No.			Day/Month/Year Filed				Status: patented pending, abandoned
to be true of impriso of the app 27201-47 same add connecte 30184; R C. Spoon 29366; TI	; and further that these soment, or both, under Solication or any patent is 14, telephone number tress) individually and cod therewith and with the both W. Faris, 31352; Fer, 27393; Leonard C. N	statements were made Section 1001 of Title 1 sued thereon. And I I (703) 816-4000 (to w possible of the work of the resulting patent: Arthi Richard G. Besha, 227 Itichard, 29009; Duan Mary J. Wilson, 3295	e with the knowledge 8 of the United State hereby appoint NIXC hom all communic is to prosecute this a ur R. Crawford, 253 70; Mark E. Nusbau e M. Byers, 33363; 5; J. Scott Davidsor	e that willful false states Code and that sub & VANDERHYE ations are to be diapplication and to trace?7; Larry S. Nixon, 2 m, 32348; Michael Jeffry H. Nelson, 304, 33489; Alan M. Ka	atements and the willful false P.C., 1100 No rected), and the mact all busing 5640; Robert A. Keenan, 321481; John R. L	the like so statement rth Glebe the following thess in the A. Vanderr 106; Bryan astova, 33	ation and belief are believed made are punishable by fine s may jeopardize the validity Rd., 8 th Floor, Arlington, VA g attorneys thereof (of the Patent and Trademark Office nye, 27076; James T. Hosmer, H. Davidson, 30251; Stanley 1149; H. Warren Burnam, Jr. Griffin, 31260; Robert A. Molan,
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1.	Inventor's Signature:	Somio	Sugyam	<u>a</u>		Date:	May 30. 200/
	Inventor:	Tomio	<i>y</i> <i>y</i>		Sugiyama		/ Japanese
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	(Zip Code)	448-0029					
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2.	Inventor's Signature:		· · · · · · · · · · · · · · · · · · ·			_ Date: _	
	Inventor:	(first)	I		(last)		(citizenship)
Residence: (city) Post Office Address: (Zip Code)							(GRIZOTISTIP)
3.	Inventor's Signature:			· · · · · · · · · · · · · · · · · · ·		_ Date:	
		(first)	MI		(last)		(citizenship)
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